

Animal-Free SUMO Protease Protein, *Saccharomyces cerevisiae* (His)

Cat. No.:	HY-P701239AF
Synonyms:	SUMO protease
Species:	Others
Source:	E. coli
Accession:	/
Gene ID:	/
Molecular Weight:	N/A

PROPERTIES

AA Sequence	/
Biological Activity	10 U/ μ l. Unit definition: One unit of SUMO Protease cleaves \geq 85% of 2 μ g control substrate in 1 h at 30°C.
Appearance	Solution
Formulation	Supplied as a 0.2 μ m filtered solution of 25 mM Tris-HCl, 0.1% Igepal (NP-40), 250 mM NaCl, 0.5 mM DTT, 50% (v/v) glycerol, pH 8.0.
Endotoxin Level	< 0.2 EU/ μ g of protein by gel clotting method
Reconstitution	N/A.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Shipping with dry ice

Caution: Product has not been fully validated for medical applications. For research use only.

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